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(54) FARMING DATA COLLECTION AND **EXCHANGE SYSTEM**

- (71) Applicant: Farmobile, LLC, Leawood, KS (US)
- (72) Inventors: Jason G. TATGE, Bucyrus, KS (US); Heath Garret GERLOCK, Omaha, NE (US); Randall Thomas NUSS,

Lincoln, NE (US)

- (73) Assignee: Farmobile, LLC, Leawood, KS (US)
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(57)ABSTRACT

Embodiments of the present invention provide a passive relay device for farming vehicles and implements, as well as an online farming data exchange, which together enable capturing, processing and sharing farming operation data generated during combined use of the farming vehicle and farming implement at a farming business. The farming operation data includes detailed information about individual farming operations, including without limitation the type of farming operation, the location of the farming operation, the travel path for the farming operation, as well as operating parameters and operating events occurring while the farming operation is performed.

